

4623 1 NW  
(CORRAL CREEK)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

WHITE TAIL BUTTE QUADRANGLE  
WYOMING - CAMPBELL CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-021  
PLATE 9 OF 39

4623 1 NW  
(WHITE TAIL BUTTE)

EXPLANATION

— 25 —  
— 30 —

ISOPACHS OF COAL BED-Showing  
thickness in feet, interval  
5 feet. Dashed where coal is  
burned or eroded.

● 18  
DRILL HOLE-Showing coal thickness  
in feet.

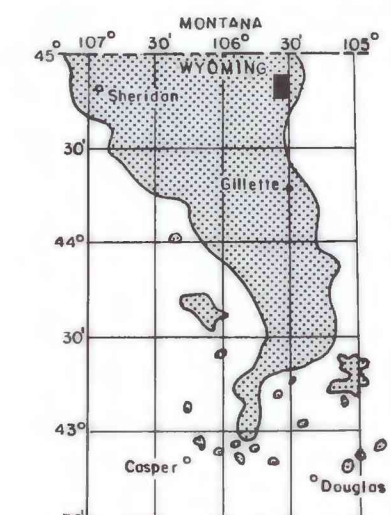
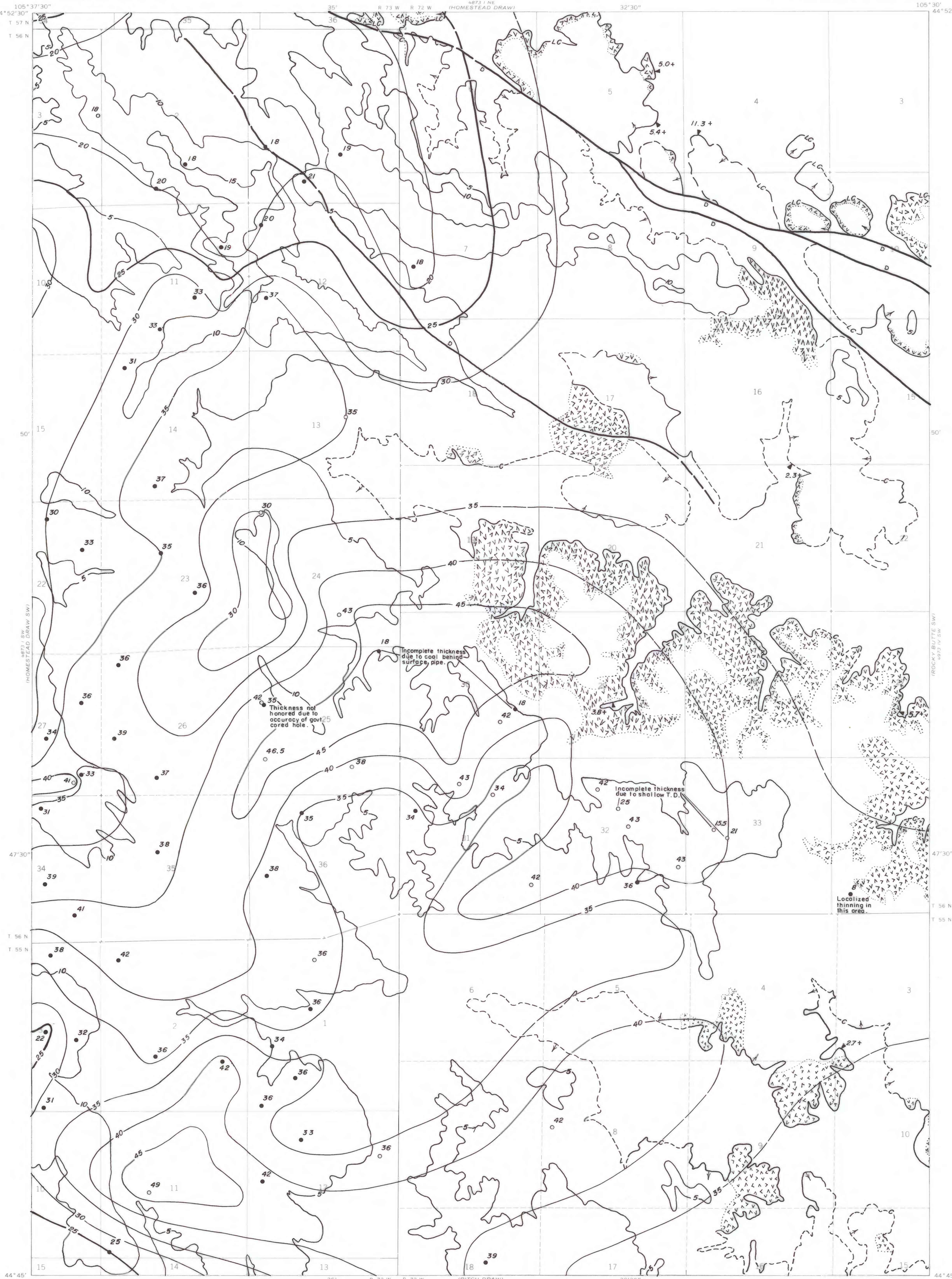
5.0+  
C

TRACE OF COAL BED OUTCROP-Showing  
coal thickness in feet, measured  
at triangle. Arrow points toward  
the coal-bearing area. "V" symbol  
indicates burned rock with dotted  
line showing limit of burning.

— 10 —

MINING RATIO CONTOUR-Number indicates  
cubic yards of overburden per ton  
of recoverable coal by surface  
mining methods. Contours shown  
only in area suitable for surface  
mining within the stripping limit.

To convert feet to meters,  
multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE  
WHITE TAIL BUTTE QUADRANGLE  
AND THE POWDER RIVER BASIN  
KNOWN RECOVERABLE COAL  
RESOURCE AREA (STIPPLED),  
WYOMING

This report has not been edited  
for conformity with Geological  
Survey editorial standards or  
stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE WHITE TAIL BUTTE  
QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY  
IntraSearch  
1978

PLATE 9  
ISOPACH AND MINING RATIO MAP  
CANYON COAL BED